



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Sverker Norrby et al.
 Appl. No. : 10/606,910
 Filed : June 26, 2003
 For : METHODS OF OBTAINING
 OPHTHALMIC LENSES
 PROVIDING THE EYE WITH
 REDUCED ABERRATIONS
 Examiner : George C. Manuel
 Group Art Unit : 2873

CERTIFIED MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

January 13, 2006

R. Smith

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing fourteen (14) references that are also enclosed.

This Information Disclosure Statement is being filed before the mailing date of a final action under §1.113 and before a notice of allowance under §1.311.

Commissioner is hereby authorized to charge the fee of \$180 as set forth in §1.17(p) to Account No. 502317. Commissioner is hereby also authorized to charge any additional fees, late fees, or surcharges by this paper and during the entire pendency of this application under 37 C.F.R. §§1.16 and 1.17 to Account No. 502317.

Respectfully submitted,

Advanced Medical Optics, Inc.

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Date: January 13, 2006

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FORM PTO-1449

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application No.: 10/606,910
 Filing Date: June 26, 2003
 First Named Inventor: Sverker Norrby
 Art Unit: 2873
 Examiner's Name: George C. Manuel
 Attorney Docket Number: 51842DIV

U.S. PATENT DOCUMENTS				
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	NAME

FOREIGN PATENT DOCUMENTS				
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	COUNTRY

EXAMINER'S INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	1.	Atchison. <i>Optical design of intraocular lenses. I. On-axis performance.</i> <u>Optometry & Vision Science</u> . Vol. 66, No. 8, pp. 492-506.
	2.	Atchison. <i>Optical design of intraocular lenses. II. On-axis performance.</i> <u>Optometry & Vision Science</u> . Vol. 66, No. 9, pp. 579-590.
	3.	Atchison. <i>Optical design of intraocular lenses. III. On-axis performance.</i> <u>Optometry & Vision Science</u> . Vol. 66, No. 10, pp. 671-681.
	4.	Atchison. <i>Refractive errors induced by displacement of intraocular lenses within the pseudophakic eye.</i> <u>Optometry & Vision Science</u> . Vol. 66, No. 3, pp. 146-152.
	5.	Atchison. <i>Third-order aberrations of pseudophakic eyes.</i> <u>Ophthal. Physiol. Opt.</u> April 1989. Vol. 9, pp. 205-211.
	6.	Bonnet, et al. <i>New method of topographical ophthalmometry—its theoretical and clinical applications.</i> <u>American Journal of Optometry and Archives of American Academy of Optometry</u> . May 1962. Vol. 39, No. 5, pp. 227-251.
	7.	Guillon et al. <i>Corneal topography: a clinical model.</i> <u>Ophthal. Physiol. Opt.</u> 1986. Vol. 6, No. 1, pp. 47-56.
	8.	El Hage et al. <i>Contribution of the crystalline lens to the spherical aberration of the eye.</i> <u>Journal of the Optical Society of America</u> . February 1973. Vol. 63, No. 2, pp. 205-211.
	9.	Kiely et al. <i>The mean shape of the human cornea.</i> <u>Optica ACTA</u> . 1982. Vol. 29, No. 8, pp. 1027-1040.
	10.	Lindsay, et al. <i>Descriptors of corneal shape.</i> <u>Optometry and Vision Science</u> . February 1998. Vol. 75, No. 2, pp. 156-158.
	11.	Lotmar. <i>Theoretical eye model with aspherics.</i> <u>Journal of the Optical Society of America</u> . November 1971. Vol. 61, No. 11, pp. 1522-1529.

EXAMINER'S INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	12. Mandell, O.D., Ph.D., et al. <i>Mathematical model of the corneal contour</i> , School of Optometry, University of California, Berkeley. Pp. 183-197.
	13. Smith et al. <i>The spherical aberration of intra-ocular lenses</i> . <u>Ophthal. Physiol. Opt.</u> July 1988. Vol. 8, pp. 287-294.
	14. Townsley. <i>New knowledge of the corneal contour</i> . Pp. 38-43.

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	